

C 3.164; 930 E / 962 / 8



United States Foreign Trade

U. S. DEPARTMENT OF COMMERCE
Luther H. Hodges, Secretary

BUREAU OF THE CENSUS
Richard M. Scammon, Director

SUMMARY REPORT
FT 930-E

AUGUST 1962

FOR RELEASE
October 10, 1962

EXPORT TRADE BY COMMODITY

The Bureau of the Census, Department of Commerce, announced today that the decrease in United States exports of domestic merchandise, from \$1,691.5 million in July to \$1,662.2 million in August¹, a decline of about two percent, reflected decreases in exports of crude materials and finished manufactures which were partly offset by increases in exports of semimanufactures and manufactured foodstuffs. The August 1962 domestic merchandise export total was slightly higher than the August 1961 total of \$1,649.9 million.

With Military Assistance Program--Grant-Aid shipments excluded, the August domestic merchandise export total amounted to \$1,614.3 million, a level slightly higher than the July total of \$1,603.9 million and about two percent higher than the August 1961 total of \$1,578.4 million.

Exports of crude materials dropped from \$192.9 million in July to \$155.7 million in August reflecting a sizable decrease in exports of unmanufactured cotton, from \$66.2 to \$19.9 million. This decrease was partly offset by an increase in exports of coal, from \$30.4 to \$41.5 million. Exports of finished manufactures fell from \$1,011.6 to \$978.5 million partly as a

¹See the August 1962 issue of Report No. FT 900-E for seasonally-adjusted figures on total exports, excluding Military Assistance Program--Grant-Aid shipments. Seasonally-adjusted data are not available on a commodity basis.

result of substantial decreases in exports of aircraft, parts and accessories, from \$121.3 to \$84.6 million and office, accounting, and computing machines and parts, from \$33.6 to \$20.3 million. However, other individual commodities included in this economic class, mainly construction, excavating, mining, oil field, and related machinery, and automobile parts for assembly and replacement, increased from \$66.3 to \$75.4 million, and from \$45.1 to \$49.4 million, respectively. Although the change in the dollar value of exports of crude foodstuffs from July to August was small, \$153.4 to \$153.1 million, there was sizable increase in exports of one of the commodities included in this economic class, wheat, which rose from \$67.3 to \$74.3 million.

Exports of semimanufactures rose from \$227.6 to \$265.1 million reflecting small increases in exports of most of the individual commodities included in this economic class. The more noticeable of these increases were iron and steel plates, sheets and strips, from \$10.3 to \$16.7 million, and rayon, nylon and other man-made textile semimanufactures, from \$10.1 to \$15.4 million. Exports of manufactured foodstuffs advanced from \$106.1 to \$109.7 million mainly due to increases in exports of canned fruits, from \$3.9 to \$11.7 million, and manufactured foodstuffs, exported for relief or charity, from \$9.1 to \$16.5 million, which were largely offset by decreases in exports of refined vegetable oils, fats, and waxes, from \$18.3 to \$10.1 million, and milled rice, from \$10.2 to \$6.0 million.

EXPLANATION OF STATISTICS

COVERAGE: Export statistics include government as well as nongovernment shipments to foreign countries. The export statistics, therefore, include Department of Defense Military Assistance Program--Grant-Aid shipments (for which separate figures are shown in the footnotes of this report), Mutual Security Program economic assistance shipments, and shipments of agricultural commodities under P.L. 480 (The Trade Development and Assistance Act of 1954, as amended) and related laws. (The separate information which is available on exports under P.L. 480 and related laws may be obtained from the Economic Research Service and the Foreign Agricultural Service of the Department of Agriculture. Shipments to United States armed forces and diplomatic missions abroad for their own use are excluded from export statistics. United States trade with Puerto Rico and United States possessions is not included in this report, but the export trade of Puerto Rico with foreign countries is included as a part of the United States export trade. Merchandise shipped in transit through the United States between foreign countries, not entered as imports, is not included in export statistics.

VALUATION: The valuation definition used in the export statistics is the value at the seaport, border point, or airport of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Transportation and other costs beyond the United States port of exportation are excluded. None of the values have been adjusted for changes in price level.

RELIABILITY: The statistics presented in this report are based partly on sample data and therefore are subject to sampling variation that may cause them to differ somewhat from the results which would have been obtained from processing all export documents. For the figures shown in this report the sampling variability can be ignored since the probable variability due to sampling is either less than \$50,000 (the largest variation from rounding of figures) or less than a trivial percentage of the individual totals shown. In addition to the effects of sampling variation, the data in this report are subject to errors from such sources as the carry-over of data from month to month, errors in reporting or processing, the estimation of shipments valued under \$100 (estimated data for such shipments are included in the over-all export total and in the totals for "Finished manufactures" and "All other finished manufactures, exclusive of Special Category Type 1" but excluded from other totals), and the omission of parcel post shipments valued under \$50. Although the effect of such errors on the rounded totals in this report is probably small, the possibility of inaccuracy should be taken into account, particularly in using figures of relatively small magnitude.

Further information regarding coverage, valuation, compilation procedures and precision of export data is contained in the foreword of Report No. FT 410. For complete statement, see foreword in Foreign Commerce and Navigation of the United States.

UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:
AUGUST 1962 AND SELECTED PERIODS

(Quantity in units indicated; value in millions of dollars. Figures for 1962 are as originally issued and have not been revised to include published corrections. Figures for 1961 include revisions published with the December 1961 reports, or earlier, but do not include revisions published during 1962. Totals represent sum of unrounded figures, hence may vary slightly from sum of rounded amounts.)

| Economic class and commodity ¹ | August 1962 | July 1962 | August 1961 | Monthly average 1961 |
|---|----------------------|----------------------|----------------------|----------------------------|
| Total.....value.. | ² 1,662.2 | ³ 1,691.5 | ⁴ 1,649.9 | ⁵ 1,719.0 |
| Crude materials.....value.. | 155.7 | 192.9 | 226.2 | 212.2 |
| Hides and skins, raw, except furs.....value.. | 8.5 | 7.5 | 7.3 | 7.2 |
| Animal and fish oils and greases, inedible.....1,000 lb.. | 135,573 | 119,328 | 149,142 | 149,670 |
| value.. | 8.8 | 8.3 | 10.4 | 10.9 |
| Oilseeds.....value.. | 23.0 | 22.2 | 20.4 | 30.5 |
| Tobacco, unmanufactured.....1,000 lb.. | 35,009 | 34,625 | 36,615 | 41,741 |
| value.. | 27.9 | 26.9 | 27.7 | 32.6 |
| Cotton, unmanufactured.....1,000 bales.. | 150 | 474 | 668 | 560 |
| value.. | 19.9 | 66.2 | 89.4 | 73.7 |
| Coal.....1,000 s.tons.. | 4,465 | 3,283 | 4,056 | 3,043 |
| value.. | 41.5 | 30.4 | 37.6 | 28.5 |
| Crude petroleum.....1,000 bbl.. | 184 | 190 | 309 | 269 |
| value.. | 0.6 | 0.5 | 0.8 | 0.7 |
| All other crude materials.....value.. | 25.7 | 30.8 | 32.5 | 28.1 |
| Crude foodstuffs.....value.. | 153.1 | 153.4 | 135.1 | 158.1 |
| Corn.....1,000 bu.. | 32,723 | 33,267 | 23,321 | 24,413 |
| value.. | 39.3 | 40.9 | 28.2 | 30.3 |
| Wheat.....1,000 bu.. | 40,634 | 37,730 | 46,075 | 52,388 |
| value.. | 74.3 | 67.3 | 81.9 | 92.9 |
| Other grains.....value.. | 21.4 | 21.4 | 7.6 | 13.8 |
| Vegetables, fresh or dried.....1,000 lb.. | 41,286 | 112,535 | 47,355 | 108,582 |
| value.. | 2.4 | 6.6 | 2.6 | 5.7 |
| Fruits, fresh or frozen.....1,000 lb.. | 113,854 | 151,131 | 121,619 | 126,876 |
| value.. | 9.4 | 11.5 | 9.7 | 9.9 |
| Crude foodstuffs exported for relief or charity by individuals and private agencies.....value.. | 2.2 | 1.5 | 0.6 | 0.6 |
| All other crude foodstuffs.....value.. | 4.1 | 4.2 | 4.4 | 5.0 |
| Manufactured foodstuffs.....value.. | 109.7 | 106.1 | 90.8 | 96.4 |
| Meat and meat products.....1,000 lb.. | 36,935 | 42,815 | 43,092 | 41,833 |
| value.. | 11.1 | 12.6 | 12.5 | 12.3 |
| Lard.....1,000 lb.. | 34,512 | 38,243 | 22,110 | 34,886 |
| value.. | 3.1 | 3.5 | 2.4 | 3.9 |
| Dairy products.....1,000 lb.. | 36,914 | 43,465 | 46,727 | 37,629 |
| value.. | 7.5 | 6.6 | 8.7 | 7.3 |
| Fish, canned, prepared, etc.....1,000 lb.. | 1,724 | 2,103 | 1,653 | 2,381 |
| value.. | 0.9 | 1.0 | 0.9 | 1.1 |
| Milled rice.....1,000,000 lb.. | 86 | 145 | 56 | 147 |
| value.. | 6.0 | 10.2 | 3.6 | 8.7 |
| Wheat flour.....1,000 cwt.. | 2,334 | 2,428 | 2,628 | 2,511 |
| value.. | 9.1 | 9.1 | 9.4 | 9.5 |
| Vegetables, canned and prepared.....value.. | 4.5 | 4.2 | 3.2 | 3.4 |
| Fruits, dried and evaporated.....1,000 lb.. | 14,755 | 11,712 | 11,870 | 17,191 |
| value.. | 3.1 | 2.3 | 2.5 | 3.4 |
| Canned fruits.....1,000 lb.. | 95,493 | 27,976 | 63,352 | 37,190 |
| value.. | 11.7 | 3.9 | 8.1 | 5.1 |
| Fruit juices.....1,000 gal.. | 2,580 | 3,428 | 2,362 | 2,877 |
| value.. | 3.1 | 4.1 | 2.9 | 3.8 |
| Vegetable oils, fats and waxes, refined.....1,000 lb.. | 86,517 | 138,498 | 42,184 | 44,497 |
| value.. | 10.1 | 18.3 | 6.6 | 6.7 |
| Sugar and related products.....value.. | 1.7 | 1.2 | 1.4 | 1.6 |
| Manufactured foodstuffs exported for relief or charity by individuals and private agencies.....value.. | 16.5 | 9.1 | 12.0 | 13.3 |
| All other manufactured foodstuffs.....value.. | 21.3 | 19.9 | 16.8 | 16.2 |
| Semimanufactures, exclusive of Special Category Type 1 ⁶value.. | 265.1 | 227.6 | 266.4 | 273.9 |
| Leather.....value.. | 2.7 | 2.2 | 3.8 | 3.9 |
| Synthetic rubber.....1,000 lb.. | 65,823 | 55,484 | 62,423 | 55,437 |
| value.. | 16.6 | 13.5 | 15.4 | 14.3 |

See footnotes at end of table.

UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:
AUGUST 1962 AND SELECTED PERIODS--Continued

| Economic class and commodity ¹ | August 1962 | July 1962 | August 1961 | Monthly average 1961 |
|--|----------------|--------------|----------------|----------------------------|
| Semimanufactures, exclusive of Special Category Type 1 ⁶ --Continued | | | | |
| Naval Stores, gums and resins.....value.. | 4.7 | 3.3 | 5.1 | 4.4 |
| Vegetable oils and fats, crude.....1,000 lb.. | 71,320 | 92,053 | 52,856 | 44,921 |
|value.. | 6.3 | 9.3 | 7.4 | 5.8 |
| Cotton semimanufactures.....1,000 lb.. | 32,078 | 27,747 | 28,655 | 27,916 |
|value.. | 4.7 | 4.2 | 4.3 | 4.0 |
| Wool semimanufactures.....1,000 lb.. | 12,900 | 9,713 | 11,835 | 11,901 |
|value.. | 2.1 | 1.5 | 2.0 | 1.8 |
| Rayon, nylon and other man-made textile semimanufactures.....1,000 lb.. | 20,368 | 14,135 | 13,233 | 15,663 |
|value.. | 15.4 | 10.1 | 9.9 | 12.0 |
| Sawmill products.....1,000 bd.ft.. | 56,707 | 63,867 | 73,103 | 64,358 |
|value.. | 7.3 | 7.4 | 8.2 | 7.2 |
| Wood pulp.....1,000 s.tons.. | 101 | 96 | 117 | 98 |
|value.. | 13.6 | 12.8 | 15.9 | 13.3 |
| Fuel oil, distillate and residual.....1,000 bbl.. | 1,586 | 1,412 | 1,742 | 1,738 |
|value.. | 4.4 | 3.9 | 4.7 | 4.8 |
| Sulfur.....1,000 l.tons.. | 132 | 115 | 145 | 132 |
|value.. | 3.1 | 2.7 | 3.3 | 2.9 |
| Steel mill products, semifinished.....value.. | 5.5 | 1.7 | 0.4 | 1.7 |
| Iron and steel bars, including bar size shapes.....1,000 lb.. | 15,913 | 10,872 | 22,676 | 15,219 |
|value.. | 1.9 | 1.4 | 2.3 | 1.9 |
| Iron and steel plates, sheets and strips.....1,000 lb.. | 145,207 | 88,983 | 113,956 | 110,625 |
|value.. | 16.7 | 10.3 | 13.2 | 12.9 |
| Tin mill products, including tin mill black plate.....1,000 lb.. | 84,717 | 53,561 | 69,566 | 80,085 |
|value.. | 6.6 | 4.1 | 5.2 | 6.3 |
| Other iron and steel semimanufactures.....value.. | 15.4 | 11.2 | 34.9 | 32.9 |
| Aluminum semimanufactures.....value.. | 9.4 | 11.1 | 7.7 | 9.4 |
| Copper semimanufactures.....value.. | 17.3 | 14.2 | 13.5 | 23.0 |
| Coal-tar and other cyclic chemical products.....value.. | 14.7 | 14.3 | 16.0 | 15.5 |
| Plastics and resin materials.....1,000 lb.. | 67,897 | 68,561 | 70,284 | 69,744 |
|value.. | 23.5 | 21.9 | 22.3 | 22.8 |
| Industrial chemicals, exclusive of Special Category Type 1 ⁶value.. | 29.7 | 28.0 | 25.5 | 24.9 |
| Pigments.....1,000 lb.. | 44,492 | 41,164 | 49,513 | 55,870 |
|value.. | 4.9 | 4.2 | 5.2 | 5.6 |
| Nitrogenous chemical fertilizer materials ⁷1,000 lb.. | 119,287 | 20,665 | 26,688 | 62,553 |
|value.. | 1.9 | 0.8 | 0.9 | 2.0 |
| All other semimanufactures, excl. Special Category Type 1 ⁶ , ⁷value.. | 36.5 | 33.5 | 39.4 | 40.6 |
| Finished manufactures.....value.. | 978.5 | 1,011.6 | 931.3 | 978.4 |
| Truck, bus, and automobile tires (casings), new.....thousands.. | 103 | 99 | 79 | 81 |
|value.. | 2.9 | 2.9 | 2.6 | 2.8 |
| Other rubber manufactures.....value.. | 9.4 | 8.8 | 8.7 | 8.7 |
| Cigarettes.....millions.. | 2,062 | 1,902 | 1,644 | 1,861 |
|value.. | 9.1 | 8.5 | 7.2 | 8.1 |
| Other tobacco manufactures.....value.. | 0.8 | 0.9 | 0.7 | 0.9 |
| Cotton cloth.....value.. | 9.2 | 9.7 | 10.8 | 10.5 |
| Other cotton manufactures.....value.. | 7.1 | 6.3 | 7.5 | 8.1 |
| Wool manufactures.....value.. | 0.9 | 0.6 | 0.8 | 0.7 |
| Rayon, nylon and other man-made textile manufactures.....value.. | 12.9 | 11.1 | 12.4 | 13.2 |
| Other textile manufactures.....value.. | 7.1 | 4.6 | 6.1 | 6.3 |
| Wood manufactures, advanced.....value.. | 3.0 | 2.8 | 3.1 | 3.0 |
| Paper and manufactures.....value.. | 25.4 | 21.5 | 24.5 | 23.4 |
| Motor fuel and gasoline, including jet fuels (all types).....value.. | 3.2 | 2.6 | 5.0 | 3.9 |
| Lubricating oil.....value.. | 19.6 | 20.3 | 21.2 | 18.2 |
| Glass and products.....value.. | 8.4 | 7.8 | 7.0 | 7.0 |
| Steel mill manufactures.....value.. | 11.3 | 8.5 | 11.2 | 11.0 |
| Metal manufactures, n.e.c.....value.. | 38.8 | 35.4 | 33.8 | 35.6 |
| Electric household refrigerators and freezers.....number.. | 19,633 | 19,904 | 20,103 | 22,428 |
|value.. | 2.7 | 2.8 | 2.9 | 3.5 |
| Radio and television apparatus.....value.. | 27.4 | 30.0 | 32.6 | 28.1 |
| Other electrical machinery and apparatus.....value.. | 68.6 | 72.8 | 58.7 | 61.9 |
| Power generating machinery, n.e.c.....value.. | 25.6 | 25.3 | 16.3 | 20.1 |
| Construction, excavating, mining, oil field, and related machinery.....value.. | 75.4 | 66.3 | 66.2 | 64.6 |
| Machine tools (including metal-forming machine tools) and parts, exclusive of Special Category Type 1 ⁶value.. | 26.8 | 28.8 | 22.1 | 24.8 |
| Metalworking machines and parts, except machine tools and parts.....value.. | 14.4 | 12.1 | 18.5 | 15.2 |
| Textile, sewing and shoe machinery.....value.. | 12.8 | 11.3 | 12.2 | 15.0 |
| Other industrial machinery and parts.....value.. | 91.7 | 90.7 | 83.6 | 88.8 |

See footnotes at end of table.



3 1262 08587 2033

4

UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:
AUGUST 1962 AND SELECTED PERIODS--CONTINUED

| Economic class and commodity ¹ | August 1962 | July 1962 | August 1961 | Monthly average 1961 |
|--|----------------|--------------|----------------|----------------------------|
| Finished manufactures--Continued | | | | |
| Office, accounting, and computing machines and parts.....value.. | 20.3 | 33.6 | 20.2 | 25.9 |
| Agricultural machines, implements and parts.....value.. | 12.1 | 14.9 | 9.0 | 12.0 |
| Tractors.....number.. | 2,803 | 3,387 | 2,078 | 5,536 |
| value.. | 15.8 | 17.8 | 14.3 | 17.3 |
| Tractor parts and accessories.....value.. | 13.6 | 13.5 | 12.7 | 12.6 |
| Motor trucks and busses, commercial (new).....number.. | 9,559 | 8,767 | 17,005 | 12,651 |
| value.. | 20.1 | 17.7 | 26.5 | 24.3 |
| Passenger cars, nonmilitary (new).....number.. | 5,307 | 7,095 | 2,818 | 8,704 |
| value.. | 8.3 | 11.9 | 6.4 | 17.9 |
| Automobile parts for assembly and replacement.....value.. | 49.4 | 45.1 | 39.6 | 46.1 |
| Military automobiles, trucks, busses, trailers, parts, accessories and service equipment; commercial maintenance and repair trucks (new).....value.. | 5.2 | 11.3 | 4.7 | 5.5 |
| Aircraft, parts and accessories.....value.. | 84.6 | 121.3 | 90.1 | 102.8 |
| Merchant ships, nonmilitary, n.e.c.....number.. | 16 | 14 | 3 | 10 |
| value.. | 1.0 | 0.8 | 0.4 | 2.2 |
| Railway transportation equipment.....value.. | 15.2 | 11.3 | 11.3 | 13.6 |
| Antibiotics.....value.. | 4.6 | 5.1 | 6.0 | 5.8 |
| Other medicinal and pharmaceutical preparations.....value.. | 17.1 | 16.6 | 16.1 | 17.1 |
| Soap and toilet preparations.....value.. | 1.9 | 1.9 | 2.0 | 2.0 |
| Small arms, machine guns, parts and accessories, n.e.c.....value.. | 5.4 | 3.2 | 4.3 | 3.4 |
| Ammunition, components and parts.....value.. | 10.3 | 21.6 | 17.2 | 16.7 |
| Special Category Type 1 ⁶value.. | 25.1 | 27.1 | 33.4 | 25.2 |
| All other finished manufactures, exclusive of Special Category Type 1 ⁶value.. | 153.8 | 144.6 | 141.2 | 144.5 |

¹Based on commodity classifications in Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States. A Supplement to Report No. FT 930-E showing the Schedule B numbers included in the individual economic class and commodity totals is available on request.

²Includes \$47.9 million of Military Assistance Program Grant-Aid shipments (\$11.0 million to Western Europe). ³Includes \$87.6 million of Military Assistance Program Grant-Aid shipments (\$35.0 million to Western Europe). ⁴Includes \$71.5 million of Military Assistance Program Grant-Aid shipments (\$28.2 million to Western Europe). ⁵Includes \$67.5 million of Military Assistance Program Grant-Aid shipments (\$27.5 million to Western Europe). ⁶See the January 1961 issue of Report No. FT 410 for explanation of Special Category commodities and list of commodities included. ⁷In issues of this report prior to January 1962, information on exports of merchandise reported under Schedule B commodity number 82721 (Vulcanized fiber sheets, rolls, strips, rods, tubes, and other shapes solely made therefrom) was erroneously included in "Nitrogenous chemical fertilizer materials" instead of "All other semimanufactures." The 1961 figures shown in this report have been revised to correct this error.